Docket No. 1232-4835

WE UNITED STATES PATENT AND TRADEMARK OFFICE

	Applica	ant(s):	Akiyoshi Suzuki	Group Art Unit:	2877			
	Serial 1	No.:	10/091,985	•				
	Filed:		March 6, 2002	Examiner:	Lee, Hwa S.			
	For:		INTERFEROMETER AND INT			METHOD		
			INFORMATION DISCL	OSURE STATEM	<u>IENT</u>	RECEIVED		
		•						
	P.O. Bo	ox 1450				SEP 21 2004		
	Alexan	dria, VA	. 22313-1450			TECH CENTER 2800		
	Sir:							
		7	This Information Disclosure Staten	nent is filed in acco	rdance with 37	C.F.R.		
	§§1.56	, 1.97 an	d 1.98. The items listed on Form I	PTO-1449, a copy o	of which is enclo	osed, are		
	made o	of record	to assist the Patent and Trademark	Office in its exami	nation of this ar	pplication.		
	The Ex	aminer i	s respectfully requested to fully co	nsider the items and	d to independent	tly ascertain		
	their te	aching.						
1. To reach of the following items listed on the enclosed copy of Form PTO-144 not in the English language, an English language translation of that item or a thereof or a concise explanation of the relevance of that item is enclosed:								
	2.	not ir	ach of the following items listed on the English language, a concise eporated in the specification of the	xplanation of the re	elevance of that			
	3.	enclo	copy of the items listed on the enclosed with this Information Disclosulitted to the Patent and Trademark	ire Statement was p	reviously cited	by or		
	4.	•	ee is due under 37 C.F.R. §1.17(p) it is being filed in compliance wit		1 Disclosure Sta	tement		
NO/16	5/2004 AAI	DOFO1 000	37 C.F.R. §1.97(b)(1), within th application other than a CPA; or	ree months of the fi	iling date of a na	ntional		
A3/ T(180.00 OP							

867055 v1

01 FC:1806

Docket No. 1232-4835 Serial No. 10/091,985 37 C.F.R. §1.97(b)(2), within three months of the date of entry into the

		national stage as set forth in §1.491 in an international application; or			
		37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits; or			
		37 C.F.R. §1.97(b)(4) before the mailing date of a first office action after the filing of an RCE under §1.114.			
5.	since in para Allow	ee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specified ragraph 4 above but before the mailing date of a final action or a Notice of wance (where there has been no prior final action), and is accompanied by one of ertifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 below.			
6.	it is be paragr	is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since eing filed in compliance with 37 C.F.R. §1.97(c), after the period specified in raph 4 above but before the mailing date of a final action or a notice of ance (where there has been no prior final action):			
	\boxtimes	A check in the amount of \$180.00 is enclosed in payment of the fee.			
		Charge the fee to Deposit Account No. <u>13-4500</u> , Order No A DUPLICATE COPY OF THIS SHEET IS ATTACHED.			
7.	A fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. §1.97(d), after the mailing date of a final action or a notice of allowance, whichever comes first, but before payment of the issue fee, and is accompanied by:				
		ne of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 elow; and			
		e fee due under 37 C.F.R. §1.17(p) which is paid as set forth in paragraph 11 elow.			
8.	This Information Disclosure Statement is being filed in compliance with:				
	a. 🗌	37 C.F.R. §1.313(b)(3) or §1.313(c)(1), after the issue fee has been paid and information cited in this Information Disclosure Statement may render at least one claim unpatentable and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h);			
	b	37 C.F.R. §1.313(c)(2) or §1.313(c)(3), after the issue fee has been paid and information cited in this Information Disclosure Statement is to be considered in a Request for Continued Examination (RCE) or a Continuation application upon abandonment of the instant application and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h).			

Docket No. <u>1232-4835</u> Serial No. <u>10/091,985</u>

	c. The fee due under 37 C.F.R. §§1.17(h) is paid as set forth in paragraph 11 below.				
9.	I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.				
	I hereby certify that no item of information in the Information Disclosure Statement filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.				
10.	This document is accompanied by a Search Report Communication which was cited in a corresponding PCT or Foreign counterpart application				
11. A check in the amount of \$180.00 is enclosed in payment of the fees due us C.F.R. §§1.17(h) and 1.17(p).					
	Charge the fees due under 37 C.F.R. §§1.17(h) and 1.17(p) to Deposit Account No. 13-4500, Order No A DUPLICATE COPY OF THIS SHEET IS ATTACHED.				
X	The Commissioner is hereby authorized to charge any additional fees which may be required for this Information Disclosure Statement, or credit any overpayment to Deposit Account No. <u>13-4500</u> , Order No. <u>1232-4835</u> . A DUPLICATE COPY OF THIS SHEET IS ATTACHED.				
	Respectfully submitted, MORGAN & FINNEGAN, L.L.P.				
Dated: S	By: Daniel C. Sheridan Registration No. 53,585				
Correspo	ondence Address:				
3 World New Yo (212) 41	AN & FINNEGAN, L.L.P. Financial Center rk, NY 10281-2101 5-8700 Telephone 5-8701 Facsimile				
1414171					

OITE	w.					Page <u>1</u> of <u>1</u>	
SEP 1 67	FORM PTO-1449		Attorney Docket: 1232-4835	Serial No.: 10/091,985	Serial No.:		
Ten.	ANT TO-1449		Applicant: Akiyoshi Suzuki				
INFORM	TION DISCLOSURE CIT	FATION	Filing Date: March 6, 2002	Group Art Unit 2877	Group Art Unit: 2877		
		U.S.	. PATENT DOCUMENTS				
Examiner Initial	Patent Number	Issue Da	te Name	Class	Sub- Class	Filing Date	
	4,725,144	02/16/198	8 Nelson, et al.				
	4,536,086	08/20/198	5 Shemwell				
	3,305,294	02/21/196	7 L.W. Alvarez				
-							
		-					
	I control business or .	FOREI	IGN PATENT DOCUMEN	NTS			
Examiner Initial	Patent Number	Publication Date	on Country	Class	Sub- Class	Translation	
						☐ Yes ☐ No	
						☐ Yes ☐ No	
						☐ Yes ☐ No	
						☐ Yes ☐ No	
						☐ Yes ☐ No	
	OTHER	R DOCUMI	ENTS (Including Author, 7	Title, Date, etc.)		` v'.	
		-				·	
Examiner			Date Considered		·		
EXAMINER:	Initial if reference considered, whether Draw line through citation if not in cor Include copy of this form with next co	nformance and	not considered.	9.			

RECEIVED

SEP 21 2004